

A CATALOGUE OF THE BIRDS IN THE COLLECTION OF BOMBAY NATURAL HISTORY SOCIETY—34: MUSCICAPIDAE (TURDINAE)

HUMAYUN ABDULALI AND SARASWATHY UNNITHAN

[Continued from *Vol. 85(1)*: 134]

This part covers some 497 specimens of 40 species and subspecies up to No. 1768 in HANDBOOK OF THE BIRDS OF INDIA AND PAKISTAN and 4 extra limitals. Of the 40 from Indian limits we have no specimens of 6, species (3) and subspecies (3). HA was not able to attend work for a considerable period (due to ill-health) and most of the work has been completed by Dr (Mrs) Saraswathy Unnithan.

1731 *Zoothera wardii* (Blyth) (Mysore) Pied Ground Thrush 2:145

5: 3 males 2 females

1 Simla, 1 Garhwal; 3 Pt. Calimere, Tanjore dist., Tamil Nadu.

One male obtained at Simla in May and a female at Point Calimere in October have yellow bills. The former appears to be breeding(?) being paler above than the other, dating back to June 1871.

Measurements on p. 77.

1732 *Zoothera sibirica sibirica* (Pallas) S.E. Transbaicalia Whitebrowed Ground Thrush 2:146
nil

1732a *Zoothera sibirica davisoni* (Hume) (Muleyit) Davisons Ground Thrush

4: 2 males 1 female 1 (?)

1 Mahableshwar, W. Ghats; 1 Narcondam Is.; 2 *Kobe*, Japan.

The female (?) from Mahableshwar (7 April 1969) is slightly larger than nominate *sibirica* (Footnote to p. 85, Vol. 9, HANDBOOK OF THE BIRDS OF INDIA AND PAKISTAN 1973) for it has a 122/3 wing but being in female plumage is slightly smaller than the males.

Measurements on p. 77.

1733 *Zoothera citrina citrina* (Latham) (India, Cachar) Orange-headed Ground Thrush 2:148

19: 10 males 6 females 3 (?)

2 Gama-ki-hatti, Dharmi State, 1 Bhajji State, N.W.H.; 1 Ratnagiri, 1 Kumaon; 1 Sardar River, Pilibhit dt., 1 Salukapur Forest, Kheri dt., U.P.; 1 Tribeni, 1 Chalnakhel, 1 Bankulwa, Morang, Nepal; 1 Madhubani, Darjeeling, 2 Baghowni, Tirhut dt., 1 Sarun, Bengal; 1 Margherita, Assam; 1 Keonjhar, 1 Kuldiha, Nilgiri, Orissa, 1 Kalavaghu, Sriharikotta, 1 *Nyaunggyo*, *Prome* dt., Burma.

Measurements on p. 77.

1734 *Zoothera citrina cyanotus* (Jardine & Selby) (Bangalore, India) Whitethroated Ground Thrush 2:150

25: 14 males 9 females 2 (?)

1 Sonagadh, Navsari dt., Gujerat; 1 Goregaon, 1 Kallian, 1 Khandala, 2 Mahableshwar, 1 Koyna, Maharashtra; 1 Goa frontier, 1 Molem, 1 Valpoi, Goa; 1 Kaithali, Karwar, 3 Karwar, 1 North Kanara; 1 Murgimatta, Sagar, 1 Ulavi, Shimoga, 1 Honnametti, Attikan Estate, Mysore; 1 Cheranbadi, Gudalur, Nilgiri; 3 Perumalmai Coffee Estate, 1 Manalur, Palni Hills; 1 Santanpara, Cardamom Hills; 1 Tenmalai, C. Travancore.

In *amadoni* (Abdulali, 1965, *JBNHS* 62: 305–6) the differences do not appear clinal as suggested by Ripley (1973, *IH* 9, footnote p. 89). The small differences for which they have been separated, would prevent a revision and it may perhaps be best to leave this as a synonym of *cyanotus*, and leave it to somebody with more material (say at the British Museum) to attempt the necessary changes.

They are however separately measured under 1734 (a).

1734a *Zoothera citrina amadoni* Biswas (Chanda, C.P.)

20: 11 males 7 females 2 (?)

1 Parijat, 2 Jabalpur; 2 Bhanupratappur, Kanker, C.P.; 1 Bhopalpatnam; 1 Dantewara, 1 Golapalli, Bastar dt.; 1 Chahala, Simlipal Hills, 1 Pithabrata, Mayurbhanj, 4 Badrama, Bamra, 1 Tikerpara, Angul dt., Orissa; 1 Jeypore Agency, 1 Bhadrachalam, 1 Dharakanda, Upper Sileru, 1 Sankrametta, 1 Anantgiri, Vizagapatnam.

Measurements on p. 77.

1735 *Zoothera citrina andamanensis* (Walden) (Andamans) Andaman Ground Thrush 2:152

6: 5 males 1 female

1 Thugapur, Maya Bunder, 2 Landfall Is., 1 South Cinque Is.; 1 Bakultala, M. Andaman; 1 Chiria Tapoo, S. Andaman.

The underparts are darker than in *Cyanotus* and also slightly smaller.

Measurements on p. 77.

1736 *Zoothera citrina albogularis* (Blyth)
(Nicobar Islands) Nicobar Ground Thrush 2: 153

5: 3 males 2 females

1 Car Nicobar; 3 Nancowry, 1 Camorta, Middle Nicobars.

The throat is a little whiter and the underparts darker (more chestnut) than in *andamanensis* and also smaller than in *cyanotus*.

Measurements on p. 77

1737 *Zoothera spiloptera* (Blyth) Spottedwinged
Ground Thrush 2:165

nil

1738 *Zoothera mollissima whiteheadi* (Baker)
(Khagan Valley, Afridi Country, N.W.F.P.) Western
Plainbacked Mountain Thrush 2:163

7: 2 males 5 females

5 Simla, 2 Pilibhit Terai, U.P.

simlaensis (Baker) from Simla appear to be synonymous with *whiteheadi*.

Measurements on p. 77.

1739 *Zoothera mollissima mollissima* (Blyth)
(Darjeeling) Eastern Plainbacked Mountain Thrush 2:162

9: 6 males 3 females

1 Temi, West Sikkim, 1 Chungthang, N. Sikkim; 1 Batase, Central Bhutan; 4 Gomchu, 1 Wamrong, 1 Rongtong, East Bhutan.

Measurements on p. 77.

1740 *Zoothera dixonii* (Seebohm) (Himalayas, near
Nepal and Darjeeling) Longtailed Mountain Thrush 2:162

11: 5 males 1 female 5 (?)

1 Nila Valley, 2 Garhwal; 1 Chengthang, N. Sikkim; 1 Temi, West Sikkim; 1 Batase, Central Bhutan; 1 Gomchu, 1 Narphong; 1 Wamrong, E. Bhutan; 1 *Loi Long*, 1 *Yangh*, North Shan State.

These are similar to *Z. mollissima mollissima* in their darker upperparts, but the two bars on the wing, the pale shaft streaks on the forehead, the greater amount of white on the lower underparts and the longer tail (95–111, av. 99.2) separate them and there is no room for confusion.

Measurements on p. 77.

1741 *Zoothera dauma dauma* (Latham) (Kashmir)
Smallbilled Mountain Thrush 2:153

26: 12 males 11 females (1 juvenile) 3 (?)

1 Chitral; 5 Simla, 1 Jagadri, Ambala; 2 Bankuwa, Morang, Nepal; 1 Rinchingpong, 2 Temi, W. Sikkim; 2 Gedu, W. Bhutan,

1 Mangdechu, 1 Shamgong, C. Bhutan, 1 Rongtong, E. Bhutan, 1 Tougloo, Bhutan (juvenile); 1 Khasia Hills, 1 Margherita, Assam; 1 Singtam, Teesta Valley, 1 Sarun, Bengal; 1 Gurguria, Simlipal Hills, 1 Ranipathar, Phulbani dt., Orissa; 1 *Nyaunggyo*, Burma, 1 *Upper Burma*.

These birds fall into two distinct groups, one darker and the other paler, but it is not possible to isolate them by locality or any other data.

Measurements on p. 77-78.

1742 *Zoothera dauma neilgherriensis* (Blyth)
(Neilgherries) Nilgiri Thrush 2: 159

3: 1 female 2 (?)

1 Ooty, 1 Chimugi, 1 Honnematty Estate, Mysore.

Measurements on p. 78.

1743 *Zoothera dauma imbricata* Layard (Ceylon)
Ceylon Scaly Thrush 2:160

nil.

1744 *Zoothera dauma aurea* (Holandre) (Metz,
France) Golden Thrush 2:161

2: 1 female 1 (?)

1 Tirap div., Arunachal Pradesh; 1 *Thandaug*, *Toungoo dist.*, Burma (J.H.D. Mackenzie).

The bird obtained in Arunachal Pradesh on 14 Dec. 1981 shows much darker than white above. The female from Thundaug, Toungoo dist., Burma, (no date) agrees with the paler birds of *dauma dauma*. Both have 14 rectrices in the tail which apparently make it this subspecies.

Measurements on p. 78.

1745 *Zoothera monticola monticola* Vigors
(Simla–Almora area) Large Brown Thrush 2:166

12: 5 males 2 females 5 (?)

1 Koti State, 1 Bhajji State, 5 Simla, N.W.H.; 1 Bhim Tal, Kumaon, 1 Garhwal, 1 Almora, 1 Naini Tal; 1 Gedu, W. Bhutan.

There is some variation in the depth of brown of the upperparts but this does not appear to coincide with any dates or sexes.

Measurements on p. 78.

1746 *Zoothera marginata* Blyth (Arracan) Lesser
Brown Thrush 2: 168

5: 2 males 2 females 1 (?)

1 Bhutan Duars; 3 Margherita, Assam; 1 *Mt. Victoria*, *Pakoku Hill Tracts*, Burma.

Measurements on p. 78.

1747 *Turdus dissimilis dissimilis* Blyth (Lower
Bengal) Black-breasted Thrush 2:140

4 males

1 Firm Base, 1 Namdrik, 2 Arunachal Pradesh

The measurements appear smaller than IH/9 p.
120.

Measurements on p. 78.

1748 **Turdus unicolor** Tickell (Borabhum, Purulia dt., W. Bengal) Tickell's Thrush 2:136
29: 14 males 12 females 3 (?)

1 Quetta, Pishim dt., Baluchistan; 2 Chitral, 2 Srinagar, 1 Mogul Maidan, 2 Kashmir; 1 Dunga Gali, Muree Hills; 2 Simla Hills, 4 Simla; 2 Basantpur, Bahh State; 1 Almora, 4 Pilibhit Terai; 1 Karwapani, Sivaliks, U.P.; 1 Trikein, Hathiban, Nepal; 1 Karwapani, Sivaliks, U.P.; 1 Trikein, Hathiban, Nepal; 1 Pithabata, Myurbhanj, 1 Kuldiha, Nilgiri, 1 Orissa; 1 Berar, C.P.; 1 Anantgiri, Vizagapatnam.

16671 male Simla, and 16670 male Simla appeared to be *unicolor* but all lacked rufous on under wing coverts and were sent to B.M. and got confirmed).

Measurements on p. 78.

1749 **Turdus albocinctus** Royle (Himalayas, restricted to Dehra Dun) Whitecollared Blackbird 21: 13 males 7 females 1 (chick)

1 *Gacha*, *Tsangpo*, *S. Tibet*; 1 Kufri, Patiala, 6 Simla; 1 Shivpuri, Kathmandu Valley, Nepal; 1 Mountains, n.w. of Mussoorie, 2 Dakuri, 2 Garhwal, U.P., 2 Shamgong, Central Bhutan; 1 Tongloo, 1 Darjeeling, Bengal; 1 Deoban Jaunsar 9000, 2 no data.

Measurements on p. 78.

1750 **Turdus boulboul** (Latham) (India = Darjeeling) Greywinged Blackbird 2:130
43: 25 males 17 females 1 (?)

1 Dunga Gali, 1 Muree, N.W.F.P.; 1 Golhar, Kishtwar, 12 Simla, 1 Koti State, Simla Hills; 2 Mussoorie; 1 Pologround, 1 Dhanaulti, 3 Dakuri, 1 Almora, 1 Nainital, 1 Pilibhit, U.P.; 1 Bans Bihari, 1 Hathiban, 2 Nepal Valley; 2 Temi, W. Sikkim; 1 Gedu, West, 1 Wamrong, East Bhutan; 2 Kurseong, 7 Long View Tea Estate, Darjeeling, Bengal.

Measurements on p. 78.

1751 **Turdus merula intermedius** (Richmond) (Aksu, E. Turkestan) Turkestan Blackbird 2: 1 male 1 female

1 *Baghdad*, *Iraq*; 1 *Tashkent*, *U.S.S.R.*

Both birds are jet black all over and larger than the others in their group.

Measurements on p. 78.

1752 **Turdus merula maximus** (Seebohm) (Cashmere, restricted to Gulmerg) Tibetan Blackbird 2:123

3: 1 Male 1 female 1 (?)

2 Nila Valley; 1 Truseum, Garhwal, U.P.

Measurements on p. 79.

1753 **Turdus merula nigropileus** (Lafresnaye) Neilgherries, restricted to Kalhatti, northern Nilgiri Plateau) Blackcapped Blackbird 2:128
38: 22 males 9 females 7 (?)

1 Kumaon, Naini Tal dt., 2 Cambay City environs, 1 Pawagadh (Panchmahal dt.); 7 Panchgani, 1 Poona; 1 Pali Hill, Bombay, 1 Uran, 1 Karnala Hill, 1 Matheran, 1 Khandala; 1 Koyna Valley; 2 Lanja, 3 Mahableshwar; 1 Ratnagiri, 1 Molem, Goa; 2 Savantvadi; 2 Karwar, 2 Murgimatta, Sagar, 1 Kuriarkutty, 1 Merchistan, Ponmudi, 1 Thekkady, Periyar Lake, 1 Thattakadu, Travancore; 1 Horabail village, Ulavi, 1 Kunnappalli, Nilgiris; 1 Kanha Tiger Reserve, M.P.

Measurements on p. 79.

1754 **Turdus merula spencei** Whistler & Kinnear (Jeypore Agency) Eastern Ghats Blackbird

6: 3 males 2 females 1 (?)

2 Ratnagiri; 1 Nallamalai Range, S. Kurnool, 1 Seshachalam Hills, S. Cuddappa, 1 Sankrametta, 1 Jeypore Agency.

Measurements on p. 79.

1755 **Turdus merula simillimus** Jerdon (Neilgherries restricted to Avalanche, higher southern Nilgiri Plateau) Nilgiri Blackbird 2:125
4: 3 males 1 female

1 Ootacamand, 1 Ketti, 1 Avalanche, 1 Naduvattom, Nilgiris.

These are darker than *bourdilloni*, which are in various stages of plumage but distinctly paler most of them being spotted all over.

Measurements on p. 79.

1756 **Turdus merula bourdilloni** (Seebohm) (Travancore = Colathoorpolay Patnas, Travancore) Bourdillon's Blackbird 2: 127
21: 13 males 6 females 2 (?)

1 Valpoi, Goa; 1 Anamalai High Range, 1 Munnar, 1 Devikulam, 1 Muthukuzi, Ashambu Hills, 1 Madurai; 11 Shembaganur, 3 Kodaikanal, 1 Palni Hills.

The bird from Goa (10 Dec. 1979) has a black bill and may be one that has strayed from the breeding range of the race.

Measurements on p. 79.

1757 **Turdus merula kinnisii** (Kelaart) (Newera Elia) Ceylon Blackbird 2:126

2: 1 male 1 female
1 Hakgalla, 1 Awant, Ceylon.

Measurements on p.

EL **Turdus merula merula** Linnaeus (Sweden)
Blackbird

2: 1 male 1 (?)
2 *Budapest, Hungary.*

Measurements on p. 79.

EL **Turdus merula syriacus** Hemprich & Ehrenberg

10: 2 males 7 females 1 (?)
1 *Baghdad, Iraq*; 1 *Mosul*, 3 *Shiraz*, 3 *Meshed*, 2 *Legation*

Gulak, Tehran, Iran.

Measurements on p. 79.

1758 **Turdus rubrocanus rubrocanus** G.R. Gray
(Nepal) Western Greyheaded Thrush 2:132

13: 7 males 3 females 3 (?) (1 juv.)

1 *Dunga Galli*, 1 *Dosoo*, Kashmir; 1 *Tara Devi*, Patiala St.,
1 *Keonthal St.* 8 *Simla N.W.H.*; 1 *Mountains N.W. of Mussoorie.*

The females lack the white collar which turns
from grey to pure white in the males.

Measurements on p. 79.

1759 **Turdus rubrocanus gouldii** (Verreaux) (W.
Setchuan) Gould's Greyheaded Thrush 2:133
nil.

1760 **Turdus kessleri** Przevalski (Kansu) Kessler's
Thrush 2: 134
nil.

1761 **Turdus feai** (Salvadori) (Mulayit Mts., Tenas-
serim). 2: 143
nil.

1762 **Turdus obscurus** Gmelin (Siberia = Lake
Baikal) Dark Thrush 2:141

7: 3 males 1 female 3 (?)

2 *Pt. Calimere*, Tanjore dist: 1 *Maya Bunder*, Andamans;
2 *Narcondam Is.*; 1 *Legon, Henzada, Burma*; 1 *Malacca.*

The birds from *Pt. Calimere* are not included
in the Eastern Ghats nor in other lists from *Pt.*
Calimere, the only record from Peninsular India
being one from *Belgaum*. Those from *Narcondam*
Island have been included in *Abdulali's* list of birds
from this island.

Measurements on p. 79.

1763 **Turdus ruficollis atrogularis** Jarocki
(Poland) Blackthroated Thrush 2:137
66: 37 males, 25 females 4 (?)

1 *Amirabad Berijand, Persia*, 5 *Sultanabad*, 8 *m. s. of*
Shiraz, 1 *Meshed, Persia*, 3 *Pir-e-Banu*, 9 *m. s. of Shiraz*, 2
Bagh-i- Jaunat, 4 *m. s.w. of Shiraz*, 1 *Bagh-Raz-i*; 4 *Chitral*, 1
Wana, 1 *Datta Khel*, Waziristan; 1 *Chaman*, 2 *Quetta*, 1 *Kashmir*,
Upper Sind Frontièr, 1 *Pithoro Sind*, 1 *Bahawalpur Town env.*, 1
Campbellpur, W. Punjab; 12 *Simla*, 1 *Koti state*, 1 *Keonthal state*;
1 *Mussoorie*, 2 *Mornaula*, Kumaon, 1 *W. Kumaon*, 1 *Almora*, 1
Dwarkanath, Almora, 1 *Ambala*, 1 *Delhi*, 1 *Rajpur*, Barwani St.,
C.I., 1 *Swaliks*, 1 *Salukapur*, Kheri dist; 1 *Baghownie*, 1 *Isanagar*,
2 *Tirhut*, Darbhanga dt.; 1 *Bhutan Duars*, 1 *Kurseong*, 1 *Roop-*
chena, 1 *N. Cachar*, 1 *Gyantse*, 1 *Temi*, W. Sikkim; 2 *Goalpara*,
2 *Margherita*, Assam; 1 *Kalaktang*, Arunachal Pradesh.

Measurements on p. 79-80.

1764 **Turdus ruficollis ruficollis** Pallas (Dauria)
Redthroated Thrush 2:136

23: 14 Males, 8 females 1 (?)

1 *Lachen*, N. Sikkim, 3 *Khasia Hills*, 2 *Mishing Abor*
Country; 16 *Temple of Heaven, Peking, China*, 1 no data.

Measurements on p. 80.

1765 **Turdus naumanni eunomus** Temminck
(Japan) Dusky Thrush 2:133

4: 1 male, 2 females, 1 (?)

1 *Margherita*, Assam; 1 *Sarun*, Bengal; 2 *Temple of*
Heaven, China.

Measurements on p. 80.

1766 **Turdus pilaris** Linnaeus (Sweden) Fieldfare
2:155

3: 1 male, 2 females

1 *Niton, Isle of Wight*, 1 *Whittlesford, Cambs, U.K.*; 1
USSR.

Measurements on p. 80.

1767 **Turdus iliacus** Linnaeus (Sweden) Redwing
1 (?) (in very poor condition), *Niton, Isle of Wight*

1768 **Turdus viscivorus bonapartei** Cabanis
(Himalayas) Mistle Thrush

20: 9 males, 8 females, 3 (?)

3 *Chitral*, 1 *Sonamarg*, 1 *Pyas*, Kishtwar, 1 *Liddar Valley*,
Kashmir; 2 *Keonthal State*, 2 *Simla*, 3 *Simla Hills*, 1 *Cho Moun-*
tain, *Simla Hills*, 1 *Dehradun*, 2 *Mornaula*, 1 *Bhim Tal*, Kumaon,
2 *Garhwal.*

EL. **Turdus viscivorus viscivorus**

5: 1 male, 2 females 2 (juv.)

2 *Niton, Isle of Wight*, 2 *Cambs*, 1 *Kain, Persia*

EL. **Turdus ericetorum philomelus** Brehm (Mid-
dle Germany)

11: 3 males, 3 females, 5 (?)

1 *Tigris*, 3 *Hawiplain Samara*, 1 *Fahama*, 2 *Shustar*, 2
Sultanabad, 8 *m. s. of Shiraz*, 1 *Bander Mahshahr, Iran*; 1 *Mosul*,
Persia.

PART 34

	Wing	Bill	Tarsus	Tail
1731 <i>Zoothera wardii</i>				
Male 3	111, 115, 117 (IH 110-119)	19.8, 20.3, 21 from skull 25-28	24.5, 26.5, 27.3 26-28	72, 74, 75 75-79)
Female 2	113, 118 (IH 110-120)	20, 22 from skull 25-28	24.3, 27 26-28	73, 76 74-82)
1732a <i>Zoothera sibirica davisoni</i>				
Male 2	116, 123	18.5, 19.3	27.5, 30	80, 83
Female 1	120 (Baker M-F 119-128)	18.8 c. 20	28.5 c. 30	85 87-90)
1733-36 <i>Zoothera citrina</i> subsp.				
1733 male <i>citrina</i> (10)	112-120 av. 116.6 (IH 113-126)	19-21.2 av. 19.7 from skull 23-25	27.5-33.1 av. 30.4 29-33	68-74 av. 69.5 70-83)
1734 <i>cyanotus</i> (14)	100-114 av. 108.6 (IH 106-119)	19-20.7 av. 19.7 from skull 20-25	28.5-31.5 av. 29.8 20-33	61-78 av. 68.1 72-80)
1734a <i>amadoni</i> (11)	108-117 av. 112.5	18.2-20.5 av. 19.2	29.5-32.7 av. 30.9	66-76 av. 70
1735 <i>andamanensis</i> (5)	103-110 av. 106 (Baker M-F 100-107)	17-19.7 av. 18.6 -	30.5-31.6 av. 31 30-31	65-73 av. 70.2 70-71)
1736 <i>albogularis</i> (3)	95, 100, 105 (Baker M-F 100-106)	19, 19.3, 19.4 -	21.3, 21.5, 24.5 c. 31	68, 70,- 66-72)
1733 female <i>citrina</i> (6)	105-120 av. 113.1 (IH 114-123)	18.4-21.2 av. 19.5 from skull 23-25	27.5-32 av. 29.5 29-33	66-73 av. 69.2 72-81)
1734 <i>cyanotus</i> (9)	102-111 av. 106.3 (IH 102,-116)	18-20 av. 18.9 from skull 20,-25	27.8-30.9 av. 29.2 28-29	63-76 av. 69.3 67-77)
1734a <i>amadoni</i> (7)	105-117 av. 109.8	16.5-20.8 av. 18.8	25-31.3 av. 28.8	66.72 av. 69-.7
1735 <i>andamanensis</i> (1)	102 (Baker M-F 100-107)	17.7 -	27 30-31	72 70-71)
1738-39 <i>Zoothera mollissima</i> subsp.				
Male				
1738 <i>whiteheadi</i> (2)	135, 146 (IH 140)	-22.4 from skull 26	-37.1 36	81, 97 97)
1739 <i>mollissima</i> (6)	140-145 av. 142.6 (IH 141-146)	20.5-24.6 av. 22.3 from skull 25-26	28.5-38.4 av. 32.2 37-39	85-97 av. 91.3 98-99)
Female				
1738 <i>whiteheadi</i> (5)	134-145 av. 138.4 (IH 143)	20.1-22.8 av. 21.7 from skull 26	34.1-37 av. 34.8 36	79-88 av. 84 102)
1739 <i>mollissima</i> (3)	136, 138, 143 (IH 134-144)	21, 21.3, 22.5 from skull 25-26	35, 35, 35.7 36-37	84, 84, 90 91-96)
1740 <i>Zoothera dixonii</i>				
Male 5	135-136 av. 135.8 Vaurie (M-F 131-146)	20-22.6 av. 21.7 from skull 26-29	34.5-38.4 av. 36.7 -	95-111 av. 99.2 94-110)
Female 1	136	23.2	36.2	96
1741-44 <i>Zoothera dauma</i> subsp.				
Male				
1741 (a) <i>dauma</i> 8 pale	140-147 av. 144	22-25.1 av. 23.3	27-33.4 av. 30.6	83-98 av. 89.8
1741 (b) <i>dauma</i> (4) dark	140-145 av. 142.7 (IH 137-150)	22.7-24.7 av. 23.5 from skull 26-31	30.2-33.5 av. 31.1 34-36	84-95 av. 89.7 91-107)

	Wing	Bill	Tarsus	Tail
Female				
1741 (a) <i>dauma</i> (4) pale	138-144 av. 141.5	23.1-24.5 av. 23.5	31.3-33.5 av. 32.4	89-95 av. 91.5
1741 (b) <i>dauma</i> (6) dark	137-145 av. 140.5 (IH 135-150)	21.1-22.9 av. 21.8 from skull 21-29	30.1-33.1 av. 31.9 34-35	83-98 av. 92.3 97-102)
Female				
1742 <i>neilgherriensis</i>	(1) 130 (Baker M-F 124-136)	26.2 27-29	28.5 28-29	82 81-92)
1744 <i>aurea</i> (1)	144 (IH MF 151-165)	24.2 from skull 27-31	32.9 -	85 112-118)
1745 <i>Zoothera monticola</i>				
Male				
(5)	142-152 av. 146.8 (IH 1321-150)	33.3-37 av. 34.6 from skull 41-46	30-32.3 av. 31.3 35-36	72-80 av. 77.2 78-93)
Female				
(2)	142, 146 (IH 130-141)	32.2, 34.5 from skull 41	33, 34.5 -	74, 81 83)
1746 <i>Zoothera marginata</i>				
Male				
(2)	124, 127 (Koelz M F 122-130)	24.5, 30 -	27.7, 29 -	68 (2) -)
Female				
(2)	116, 126 (IH 124-129)	24.9, 26 from skull 33-34	24.2, 25.5 28-30	63, 64 68-78)
1747 <i>Turdus dissimilis</i>				
Male				
(4)	115, 116, 117, 118 (IH 122, 123)	18.1, 19, 19.9, 20.4 from skull 25	28, 29.5, 31.8 (2) 32	72, 75 (2), 76 78, 81)
1748 <i>Turdus unicolor</i>				
Male				
(14)	114-130 av. 122.2 (IH 116-130)	17.2-20.2 av. 18.8 from skull 22-24	25.2-31 av. 27.6 29-32	76-86 av. 81.4 75-95)
Female				
(12)	111-131 av. 118.8 (IH 113-123)	16.5-20.8 av. 18 from skull 22-24	24.9-30 av. 27 29-32	71-91 av. 78.3 74-85)
1749 <i>Turdus albocinctus</i>				
Male				
(13)	133-145 av. 139 (IH 137-151)	22.3-25.2 av. 23.7 from skull 29-30	27.2-36.4 av. 32-1 c. 35	80-113 av. 101 101-109)
Female				
(7)	134-140 av. 136.2 (IH 131, 196, 143)	20.7-24.4 av. 22.8 from skull 27	29.5-36 av. 32.3 c. 34	89-105 av. 99.7 95-111)
1750 <i>Turdus boulboul</i>				
Male				
(25)	141-153 av. 147.3 (IH 140-151)	22.3-26.7 av. 23.8 from skull 27-30	28-35 av. 31 35-37	95-122 av. 107.2 107-122)
Female				
(17)	133-155 av. 142.5 (IH 131-148)	21.2-27.7 av. 23 from skull 26-37	29-32.2 av. 30.5 35-37	95-110 av. 102.8 100-114)
1751-57 & ELs <i>Turdus merula</i> subsp.				
Male				
1751 <i>intermedius</i> (1)	139 (IH 130-140)	22.5 -	26.5 -	110 120-130)

	Wing	Bill	Tarsus	Tail
1752 <i>maximus</i> (1)	161 (IH 144, 161)	25.9 from skull 25-29	32.3 c. 38	134 107-120)
1753 <i>nigropileus</i> (22)	118-143 av. 127.1 (IH 126-135)	20.3-24.3 av. 22 from skull 25-28	26.5-36 av. 29.6 30-35	84-103 av. 91.9 92-101)
1754 <i>spencei</i> (3)	121, 125, 126 (IH 122-132)	21, 21.5, 22.7 from skull 25-26	26.5, 28, 29 30-33	89, 92, 96 91-102)
1755 <i>simillimus</i> (3)	127, 130, 130 (IH 120-124)	21.4, 22.6, 24.5 from skull 25-28	29.6, 31.5, 32.2 31-34	96, 97, 97 96-100)
1756 <i>bourdilloni</i> (a) (8) (b) (4)	118-132 av. 126.5 118-129 av. 123.2 (IH measurements as in 1755)	20.4-23.5 av. 22.3 21.4-24.5 av. 23.1	26.7-31.5 av. 29.3 27-32.1 av. 29.5	81-106 av. 94.7 92-98 av. 95
1757 <i>kinnisii</i> (1)	115 (IH 104-119 EL <i>merula</i> (1) (Dementiev 123-138)	19.8 from skull 24-26 122 19-22	27.3 31-33 19.5 -	95 85-100) 29.795 105-115)
EL <i>syriacus</i> (2) Female	120, 127	21.5, 21.5	30, 30.7	105, 114
1752 <i>maximus</i> (1)	147 (IH 144-153)	27.2 from skull 25-28	37 c. 38	131 107-120)
1753 <i>nigropileus</i> (10)	121-138 av. 124.6 (IH 116-129)	20.5-24 av. 22 from skull 25-28	25-29 av. 27.3 30-33	75-105 av. 79.8 84-98)
1754 <i>spencei</i> (2)	125, 126	21, 22	23.3, 25	84, 87
1755 <i>simillimus</i> (1)	122 (IH 119-122)	20.5 from skull 26-28	31.8 31-34	93 93-98)
1756 <i>bourdilloni</i> (a) (4) (b) (1)	118-129 av. 122 121 (IH measurements as in 1755)	21.8-22.3 av. 21.9 22.1	28.8-31 av. 29.5 30.7	83-97 av. 89 93
1757 <i>kinnisii</i> (1)	112 (IH 105-116)	19.5 from skull 24-26	29.5 30-33	92) 81-92)
EL <i>syriacus</i> (7)	122-131 av. 125.7	20.3-24.5 av. 22.7	27.6-32.3 av. 30.1	92-114 av. 104.7
1758 <i>Turdus rubrocanus rubrocanus</i>				
Male (7) 1 juv.	133-144 av. av. 137.8 (IH 135-144)	20.5-23 av. 21.8 from skull 30	27.6-31.2 av. 29.7 33	100-109 av. 105.5 110)
Female (3) 1 juv.	132, 135, 137 (IH 132-135)	21.3, 22.5, 22.8 -	28, 29.5, 30.9 -	94, 110, 112 -)
1762 <i>Turdus obscurus</i>				
Male (4)	123-132 av. 126.7 (IH 120-136)	17.9-19.8 av. 18.8 from skull 21-23	27.3-32.8 av. 29.5 31-33	78-86 av. 81.5 84-91)
Female (2)	118, 130 (IH 116-125)	16.8, 17.5 from skull 21-23	28.6, 28.7 31-33	82, 85 84-91)
1763-64 <i>Turdus ruficollis</i> subsp.				
Male 1763 <i>atrogularis</i> (37)	132-145 av. 137 (IH 127-143)	17-19.9 av. 18.5 from skull 22-25	26-34.4 av. 31.1 32-35	84-103 av. 93.4 89-104)
1764 <i>ruficollis</i> (14)	128-140 av. 133.6 (IH 128-143)	16.7-20 av. 18.2 from skull 22-23	27-31.5 av. 28.8 34-35	80-96 av. 91.5 94-106)

	Wing	Bill	Tarsus	Tail
Female				
<i>atrogularis</i> (25)	125-138 av. 132.8 (IH 125-138)	16-20.5 av. 18.6 from skull 22-25	25.7-34 av. 30.1 32-35	80-95 av. 88.8 89-104)
<i>ruficollis</i> (8)	123-148 av. 130 (IH 127-136)	17.1-19.6 av. 18.7 from skull 22-23	28.5-31.5 av. 30 34-35	70-97 av. 86.6 94-106)
: 1765 <i>Turdus naumanni eunomus</i>				
Male				
(1)	128 (Dementiev 124-134)	16.8 -	31.4 -	78 95-98)
Female (2)	127, 130 (Dementiev 121-133)	17.1, 17.4 -	30, 31.4 -	86, 86 95-98)
1766 <i>Turdus pilaris</i>				
Male				
(1)	148 (Dementiev 137-153)	17.8 -	30 -	98 110-115
Female				
(2)	135, 145 (Dementiev 133-148)	17.8, 18.2 -	28.3, 29 -	98, 100 110-115)
1767 <i>Turdus iliacus</i>				
Female				
(1)	113 (Dementiev 108-116)	16.3 -	26.6 -	78 c. 80)
1768 <i>Turdus viscivorus</i> subspp. & EL				
Male				
1768 <i>bonapartei</i> (9)	156-167 av. 161.5 (IH 162-172)	20-23.6 av. 22 from skull c. 27	28.2-33.8 av. 31.3 36-38	100-120 av. 110.6 116)
EL <i>viscivorus</i> (1)	156 (BHB 145-160)	19.6 from skull 22-25	26.6 30-35	106 100-117)
Female				
<i>bonapartei</i> (8)	155-167 av. 160.2 (IH 157-168)	20.5-23.2 av. 21.8 from skull c. 27	29.2-33.3 av. 30.6 36-38	106-110 av. 108.5 112)
EL <i>viscivorus</i> (2)	145, 155 (BHB 145-157)	20.7, 21.9 -	28, 29.3 -	95, 110 -)
EL <i>Turdus ericctorum philomelus</i>				
Male				
(3)	117, 118, 119 (BHB 111-121)	16.6, 16.9, 17 from skull 20-23	27.7, 28.5, 30.2 31-35	79, 80, 80 77-90)
Female				
(3)	112, 116, 117 (BHB 111-121)	16.6, 16.8, 17 -	29, 30, 30 -	77, 78, 80 -)